# People Centered Internet - July 28, 2016 - Speaker bios

**Mei Lin Fung** is leading a global transformation to networked community thriving. Over 30 years in SV, she has been a wife and mother, worked at Intel and Oracle, and experienced global and national policy that harnessed grass roots open community leadership, from which emerged the Internet. As a Singaporean she has seen unprecedented economic growth. She served on the Defense Health Futures project from 2009-2013. She is a board member of the National University of Singapore America Foundation and Unit Coordinator of the California Health Medical Reserve Corps. Mei Lin is a Fellow of the Royal Society of Arts and earned her MS in Finance from MIT. Currently Mei Lin is the Founding Member of Secretariat for People Centered Internet.

**Dr. Effie Chow** is a world-renowned Qigong Grandmaster energy healer, acupuncturist, author, international speaker, Humanitarian, Futurist, and Visionary. She is a registered public health and psychiatric nurse and Qigong Grandmaster with over 40 years' experience. "Giving individuals the power to determine and manage their own health and destinies is the secret of true healing" is her motto. Toward this goal, she founded the East West Academy of Healing Arts (EWAHA) in 1973 in San Francisco. In 1988 an arm of that organization, The EWAHA Qigong Institute, was established within EWAHA to promote research and clinical work in medical Qigong. Dr. Chow has a Ph.D. in higher education, and a master's degree in behavioral sciences and communication.

# Gary A. Bolles, PCI

**Gary Bolles** is a partner in Charrette LLC, a San Francisco-based strategy and events consultancy, and co-founder of eParachute.com. He was a Consulting Producer, Google Zeitgeist 2005-14; Co-founder & co-producer, SoCap SocialCapitalMarkets.net 2008; DGREE.org - The Future of Higher Education 2011; Silicon Valley Meets the U.N. 2009-10; and Closing The Gap: Solutions for an Inclusive Economy 2015; Co-founder, U.S. Broadband Coalition. Former editorial director, Network Computing, Inter@ctive Week, and Yahoo! nternet Life magazines. He is a writer and lecturer on the future of work & learning and a co-founder of eParachute.com, bringing online the work of "What Color Is Your Parachute?", the world's best-selling book on job-hunting & career change, with 10 million copies in print in 17 languages.

## Karen McCabe, IEEE

**Karen McCabe** is Senior Director of Strategic Marketing and Product Development at the IEEE Standards Association, where she leads the global marketing, communications and community engagement efforts for IEEE standards and consensus-building programs and activities and leads standards product development and publishing toward the fulfillment of the IEEE-SA's strategic goals and mission of enabling and promoting the collaborative application of technical knowledge to advance economic and social well-being. Ms. McCabe has over 20 years experience in marketing, research and strategic planning, and product development and management. A graduate of Kean University and a Certified Marketing Executive, Ms. McCabe started her career at Rutgers University Press where she promoted a specialized series of technical publications. Prior to joining the IEEE, Ms. McCabe managed sales, marketing and public relations programs for Pennwalt Industries industrial divisions.

# Chris Fulcher, Community Commons

**Dr. Fulcher** serves as the Director of the Center for Applied Research and Environmental Systems (CARES) at the University of Missouri. Chris and his team integrate GIS, data visualization, community engagement tools and Internet accessibility to better serve vulnerable and underserved

populations. These web-based technologies help organizations and policy makers make more informed decisions about access, equity, and allocation of resources. Dr. Fulcher's systems-based approach to decision making enables public and nonprofit sector organizations to effectively address social, economic, environmental, and public health issues using unique collaborative management systems such as Community Commons (www.communitycommons.org). Chris received his B.S. in Agricultural Engineering at Texas A&M University in 1984 and his M.S. in Agricultural Economics at Texas A&M in 1985. He received his Ph.D. in Agricultural Economics at the University of Missouri in 1996. In 2005 he completed his National Library of Medicine Postdoctoral Fellowship in Health Informatics.

# John Ryan, PCI

**John Ryan** has founded and run several tech companies. He spent 14 years of his career building and running Ryan Hankin Kent, a telecom consulting firm he founded with two colleagues; RHK was renowned for technically-derived and precise insights in strategy. He, with his wife, pioneered fabless display development at Pixel Qi Corp., before working as an executive at Google's [x] advanced research labs. He currently is working on expanding internet access through a new venture, WireTheWorld, and on revitalizing or disrupting global aid, with the People-Centered Internet Project.

# Vint Cerf, PCI

**Vint Cerf** is widely known as one of the "Fathers of the Internet" and the codesigner of the TCP/IP protocols as well as the architecture of the Internet. He contributes to global policy development and continued spread of the Internet. President Obama appointed him to the National Science Board in 2012. Cerf is a recipient of numerous awards and commendations in connection with his work on the Internet, including the US Presidential Medal of Freedom, US National Medal of Technology, the Queen Elizabeth Prize for Engineering, the Prince of Asturias Award, the Tunisian National Medal of Science, the Japan Prize, the Charles Stark Draper award, the ACM Turing Award, Officer of the Legion d'Honneur and 25 honorary degrees. In December 1994, People magazine identified Cerf as one of that year's "25 Most Intriguing People." Doctor of Philosophy (Ph.D.), computer science, 1970 – 1972 and Master of Science (MS), Computer Science, 1967 – 1970 from UCLA. Bachelor of Science (BS), Mathematics 1961 – 1965, Stanford University.

# Anis Ben Arfi

Anis Ben Arfi joined the Schulich School of Engineering, University of Calgary as a graduate student after showing promising research skills and being awarded with a scholarship to carry out his research activities with the iRadio Lab team. His research interests center on understanding, designing and enhancing the performance of low-power transceivers, mainly through the application of new types of modulation schemes, software defined devices, digital pre-distortion techniques, and wireless sensors networks. Anis is holding a number of leadership positions at his university. Currently he is the president of the Graduate Engineering Students Consortium and the chair of the IEEE Special Interest Group on Humanitarian Technology Southern Alberta Section (SIGHT). Anis graduated his BS with honors from SUP'COM Tunis.

## Sameer Verma

**Sameer Verma** focuses his research on the diffusion and adoption of innovative technologies. He is currently working on several academic research projects which include the diffusion of open source software, sustainable IT in rural and remote environments, and the impact of offline networks. In addition

to his academic work, Professor Verma has worked with companies in consulting capacity in the areas of content analysis, management and delivery. Professor Verma is on the Board of Directors of the Drupal Association. He also serves on the advisory boards of WiRED International, The Center for Ethical and Sustainable Business (CESB) at SF State, some San Francisco Bay Area technology companies. He is also the founder of the Commons Initiative at SF State, the One Laptop per Child San Francisco community, the One Laptop per Child Jamaica community and an institutional partner at the Center of Excellence, University of the West Indies, Jamaica.

# Jim Sterne

**Jim Sterne** is an internationally known speaker and consultant to Fortune 500 companies and Internet entrepreneurs, Jim has spent more than twenty years in sales and marketing. He is dedicated to helping companies understand the possibilities and realities of conducting business online, and measuring the value of the Internet as a medium for creating and strengthening customer relationships. He has written several books on Internet advertising, marketing, customer service, email marketing and web analytics. Jim is also the producer of the eMetrics Summit www.emetrics.org, co-founder of the Digital Analytics Association and author of the Devil's Data Dictionary.

# Soma Stout, Vice President Institute for Healthcare Improvement

**Dr Stout** is the Vice President of Patient-Centered Medical Home Development at the Cambridge Health Alliance and Co-Director of Leadership Programs at the Harvard Medical School Center for Primary Care. Her work focuses on the transformation of health systems in underserved communities to achieve better patient experience, quality and health at a sustainable cost and a meaningful experience for caregivers. She is engaged in both implementation and in study of the key success factors needed for achieving this transformation in safety net systems and communities. Cambridge Health Alliance's transformation has achieved national recognition. Dr. Stout was published in Health Affairs in 2012 as an inaugural recipient of the Robert Wood Johnson Foundation Young Leader Award. She has consulted to leaders of health systems throughout the US and the world on transformation of health systems to meet the needs of communities, including Guyana, Brazil, Mexico and the UK.

# Kartik Kulkami, Chair of IEEE SIG on Humanitarian Technologies

Kartik Kulkarni is a Senior Member of Technical Staff at Oracle Corporation's Data and In-Memory Technology Group. He is a primary contributor to the Oracle In-memory Database, which was launched by Oracle CEO Larry Ellison at Open World 2013, San Francisco. He develops memory-hardware aware algorithms (patents pending) to enable scale-out, and high availability of data. Kartik also chairs the IEEE Special Interest Groups on Humanitarian Technology (SIGHT) Steering Committee. SIGHT is a growing community of 80+ groups of engineers in 29 countries and 5 Societies, working on solving community problems using technology solutions. Kartik did his Masters from Carnegie Mellon University (CMU) in Electrical and Computer Engineering; He is an alumnus of CMU's Parallel Data Lab, where his research was on scaling metadata performance of cluster file systems. He did his BE from B.V.Bhoomaraddi College (BVBCET) Hubli, India in Electronics and Communication.

## Steve Huter, Executive Director Network Startup Resource Center

**Steve Huter** is the Director for the Network Startup Resource Center (NSRC) and a Research Associate at the University of Oregon. Steve has worked with thousands of network engineers, scientists, and Internet technology developers in more than one hundred countries around the world to help build Internet infrastructure and establish international partnerships in support of research and education. Building on the relationships established over the years, he helps cultivate a community of technical professionals on a global scale to train indigenous network engineers who enable continuous progress for expanding the Internet into new areas, with a focus on affordable access. In 2013, Steve was inducted into the Internet Hall of Fame as a Global Connector.

## John Hagel, co-Chair Deloitte Center for the Edge

**John Hagel** is co-chairman for Deloitte LLP's Center for the Edge with nearly 30 years of experience as a management consultant, author, speaker and entrepreneur. He has served as senior vice president of strategy at Atari, Inc., and is the founder of two Silicon Valley startups. Author of "The Power of Pull," "Net Gain," "Net Worth," "Out of the Box" and "The Only Sustainable Edge," John holds a B.A. from Wesleyan University, a B.Phil from Oxford University and a J.D. and MBA from Harvard University.

## Lorene Nelson, Stanford Center for Population Health Sciences, Associate Director

**Lorene** leads strategic initiatives that involve a growing number of population health scientists at Stanford. Their goal is to develop innovative and transdisciplinary approaches to address the critical determinants of population health, including but not limited to strategies that can be addressed in our rapidly changing health care system.

## Mark Buell, Internet Society Regional Bureau Director for North America

**Mark Buell** is the Regional Bureau Director for North America of Internet Society In this role, Mark oversees the Internet Society's engagement activities in Canada and the United States. From 2009 to 2016, Mark held a variety of positions with the Canadian Internet Registration Authority (CIRA), the registry for the .CA country code top-level domain. At CIRA, Mark provided senior level support for the organization's activities in the domestic Internet policy and global Internet governance fora. In 2010, Mark initiated the Canadian Internet Forum, Canada's IGF and continued to coordinate the event until 2016. He also established CIRA as a leader in the domain name industry in the use of social media.